

Title (en)
Implantable tissue repair device

Title (de)
Implantierbarer Gegenstand für Gewebewiederherstellung .

Title (fr)
Dispositif implantable de restauration de tissu.

Publication
EP 1554989 A1 20050720 (EN)

Application
EP 04258075 A 20041223

Priority
US 74734903 A 20031229

Abstract (en)
An implantable tissue repair device has a cover and tissue regeneration material. The cover includes a top panel and a bottom panel joined together along a leading edge. The tissue regeneration material is positioned between the top and bottom panels. The cover includes a continuous sheet of biocompatible material extending across the edge and into the top panel and bottom panel. The cover is thicker along the leading edge than at least a portion of the top panel and thicker than at least a portion of the bottom panel. At least a portion of one of the panels covering the tissue regeneration material is thicker than a portion of the other panel covering the tissue regeneration material. <IMAGE>

IPC 1-7
A61F 2/00; **A61F 2/08**; **A61F 2/28**; **A61F 2/30**; **A61F 2/38**; **A61B 17/064**

IPC 8 full level
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CPC (source: EP US)
A61B 17/064 (2013.01 - EP US); **A61B 17/0642** (2013.01 - EP US); **A61F 2/0063** (2013.01 - EP US); **A61F 2/30756** (2013.01 - EP US); **A61F 2/3872** (2013.01 - EP US); **A61L 27/18** (2013.01 - EP US); **A61L 27/3629** (2013.01 - EP US); **A61L 27/3633** (2013.01 - EP US); **A61L 27/3654** (2013.01 - EP US); **A61L 27/56** (2013.01 - EP US); **A61L 31/005** (2013.01 - EP US); **A61B 17/0401** (2013.01 - EP US); **A61B 17/06166** (2013.01 - EP US); **A61B 2017/00004** (2013.01 - EP US); **A61F 2/3094** (2013.01 - EP US); **A61F 2002/2817** (2013.01 - EP US); **A61F 2002/30062** (2013.01 - EP US); **A61F 2002/30156** (2013.01 - EP US); **A61F 2002/30266** (2013.01 - EP US); **A61F 2002/30281** (2013.01 - EP US); **A61F 2002/30324** (2013.01 - EP US); **A61F 2002/30576** (2013.01 - EP US); **A61F 2002/30677** (2013.01 - EP US); **A61F 2002/30733** (2013.01 - EP US); **A61F 2002/30957** (2013.01 - EP US); **A61F 2002/30971** (2013.01 - EP US); **A61F 2210/0004** (2013.01 - EP US); **A61F 2230/0023** (2013.01 - EP US); **A61F 2230/0082** (2013.01 - EP US); **A61F 2230/0086** (2013.01 - EP US); **A61F 2250/0036** (2013.01 - EP US); **A61F 2310/00293** (2013.01 - EP US); **A61F 2310/00365** (2013.01 - EP US); **A61L 2430/06** (2013.01 - EP US)

Citation (search report)
[XA] WO 03007784 A2 20030130 - DEPUY PRODUCTS INC [US], et al

Cited by
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DOCDB simple family (application)
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